

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
 (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought of the invention entitled:

Polymer, Resist Composition and Patterning Process

the specification of which (check only one item below):

☒ is attached hereto.

☐ was filed as United States application

Serial No. _____

on _____

and was amended

on _____ (if applicable).

☐ was filed as PCT international application

Number _____

on _____

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim priority benefits under Title 35, United States Code, §119 of the following United States Provisional Application and of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR U.S. PROVISIONAL AND FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Japan	2000-293858	27 September 2000	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

Combined Declaration for Patent Application and Power of Attorney (Continued) <small>(Includes Reference to PCT International Applications)</small>				ATTORNEY'S DOCKET NUMBER	
<p>I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.</p>					
U.S. APPLICATION NUMBER		U.S. FILING DATE		PATENTED	PENDING
PCT APPLICATION NO		PCT FILING DATE		U.S. SERIAL NUMBERS ASSIGNED (if any)	
<p>POWER OF ATTORNEY. As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brian P. Heaney (32,542); Richard J. Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067); John H. Thomas (33,460); Catherine M. Joyce (40,668); James T. Moore (35,619); James E. Ruland (37,432); Nancy Axelrod (44,014) and Jennifer J. Branigan (40,921) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.</p>					
Send Correspondence to: MILLEN, WHITE, ZELANO & BRANIGAN, P.C. Arlington Courthouse Plaza I, Suite 1400 2200 Clarendon Boulevard Arlington, Virginia 22201				Telephone No. 703/243-6333 Direct Telephone Calls to	
2 0 1	FULL NAME OF INVENTOR	FAMILY NAME HASEGAWA	FIRST GIVEN NAME Koji	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan	COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	STREET E70 Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan			
2 0 2	FULL NAME OF INVENTOR	FAMILY NAME KINSHO	FIRST GIVEN NAME Takeshi	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan	COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	STREET E70 Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan			
2 0 3	FULL NAME OF INVENTOR	FAMILY NAME WATANABE	FIRST GIVEN NAME Takeru	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan	COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	STREET E70 Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan			
2 0 4	FULL NAME OF INVENTOR	FAMILY NAME NAKASHIMA	FIRST GIVEN NAME Mutsuo	SECOND GIVEN NAME	
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Combined Declaration for Patent Application and Power of Attorney (Continued)

(Includes Reference to PCT International Applications)

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2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
5	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
6	POST OFFICE ADDRESS	STREET		
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
6	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
9	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0	POST OFFICE ADDRESS	STREET		
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0	POST OFFICE ADDRESS	STREET		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	DATE August 31, 2001	SIGNATURE OF INVENTOR 207	DATE August 31, 2001
SIGNATURE OF INVENTOR 202	DATE August 31, 2001	SIGNATURE OF INVENTOR 208	DATE
SIGNATURE OF INVENTOR 203	DATE August 31, 2001	SIGNATURE OF INVENTOR 209	DATE
SIGNATURE OF INVENTOR 204	DATE August 31, 2001	SIGNATURE OF INVENTOR 210	DATE
SIGNATURE OF INVENTOR 205	DATE August 31, 2001	SIGNATURE OF INVENTOR 211	DATE
SIGNATURE OF INVENTOR 206	DATE August 31, 2001	SIGNATURE OF INVENTOR 212	DATE